

PATENT (Docket No. IN-5562)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

RECEIVED

JUL 2 0 2004

Ines MANGELS et al.

Serial No.: 10/088,376

Filed: March 11, 2002

For:

Use of Associative Thickeners Based on Polyurethane and/or Dipropylene Glycol Monoalkyl Ethers in Coloured and/or Decorative Effect Multi-Layered Lacquers Group Art Unit: 1714

OFFICE OF PETITION'S

Examiner: Patrick Dennis Niland

I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Expr ess Mail Post Office to Addressee" Mailing Label No. EU756638623US addressed to Mail Stop Petition, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below.

7-14-2004 Date

Michael Morgan

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant(s) submit(s) herewith patents, publications, or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

x Submitted herewith is Form PTO-1449 (Modified) listing patents, publications, or other information for consideration by the Office.

COPIES PROVIDED:

X	Legible copies of all items listed on Form PTO-1449 accompany this information statement, except as indicated below:
	Under 35 U.S.C. §120, this application relies on the earlier filing date of prior application Serial No. [], filed on []. The following references were submitted to and/or cited by the Office on this prior application and are therefore not required to be provided in this application:
	In accordance with 37 C.F.R. §1.98(c), a copy of only [] is being submitted with this Information Disclosure Statement, and is cumulative of the following patents or publications listed on Form PTO-1449:

Information Disclosure Statement Page 2

FOREIGN EANGUAGE DOCUMENTS
There are no foreign language documents listed on Form PTO-1449.
The following non-English language references were cited. The English language equivalents from each patent family are being submitted in addition to the non-English references. DE4415292 CA2166290 WO9903595 6,337,139
English language abstract for the following non-English references are enclosed.
Submitted herewith is an English translation of the following foreign language patents, publications or information or of portions of those patents, publications or information considere to be material:
No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except for those listed above.
The following foreign language documents submitted are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted herewith:
Submitted herewith is an English language version of a search report listing information not in the English language and indicating the degree of relevancy found by the European Patent Office, in satisfaction of the requirement (under 37 C.F.R. §1.98(a)(3)) for a concise explanation of the relevance of non-English information.
A concise explanation of the relevance of the following listed non-English language information i included as presently understood by the individual designated in 37 C.F.R. §1.56(c) most knowledgeable about the content of the information as set forth below:
A concise explanation of the relevance of the following listed non-English language information i set forth in the above-identified specification:
CERTIFICATION:
The Information Disclosure Statement transmitted herewith is being filed within three (3) months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b). Accordingly, it is believed that no certification or fee is due.
The Information Disclosure Statement transmitted herewith is being filed after three (3) months of the filing date of the application or the date of entry into the national stage of an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, whichever occurs first. Accordingly, I hereby certify that:
Each statement of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the statement: 37 C.F.R. 81.97(a)(1): OP

Information Dis Page 3	sclosure Statement					
	in a communication from a fore my knowledge as the person s	ontained in the Information Disclosure Statement was cited eign patent office in a counterpart foreign application or, to signing this certification after making reasonable inquiry, esignated in §1.56(c) more than three (3) months prior to C.F.R. §1.97(e)(2); OR				
	an information disclosure state	to pay the fee set forth in 37 C.F.R. §1.17(p) for submission of attement under 37 C.F.R. §1.97(c). Please charge the to BASF Corporation Deposit Account No. 23-3425 . A closed.				
under	[·] 37 C.F.R. §1.113, or After a N o	t transmitted herewith is being filed After a Final Action of Allowance under 37 C.F.R. §1.311, whichever he Issue Fee. Accordingly, I hereby certify that:				
	cited in a communication from	contained in the Information Disclosure Statement was a foreign patent office in a counterpart foreign application prior to the filing of the statement; 37 C.F.R. §1.97(e)(1);				
	in a communication from a fore my knowledge as the person si	tained in the Information Disclosure Statement was cited eign patent office in a counterpart foreign application or, to igning this certification after making reasonable inquiry, esignated in §1.56(c) more than three (3) months prior to C.F.R. §1.97(e)(2); AND				
	C.F.R. §1.97(d)(2)(ii). Please (consideration of this Information Disclosure Statement; 37 charge the petition fee of \$130.00 to BASF Corporation 6. A duplicate of this paper is enclosed.				
The Co any additional f	mmissioner is authorized to cha ees due hereunder.	rge BASF Corporation Deposit Account No. 23-3425 for				
Reg. No.: 42	,906	- 0.0				
		SIGNATURE OF ATTORNEY and DATE				
		Michael F. Morgan July 12, 2004 Type or print name of attorney				
Tel. No.: (24	8) 948-2355	BASF Corporation				
•	,	26701 Telegraph Road				
		P.O. Address				
		Southfield, Michigan 48034-2442				

Customer No. 26922

FORM PTO-1449 (MODIFIED)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Atty. Docket No. IN-5562

LIST OF ART CITED BY APPLICANT (Use sever of sheets if necessary)

In re Application of: Ines MANGELS et al.

Serial No.: 10/088,376

Filed: March 11, 2002

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TRADEN	AF		U.S. PA	TENT DOCUMENTS					
Examiner initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		DATE IF	
	AA	5,739,194	04/14/98	Natesh et al.			06/2	4/96	
	AB	6,337,139	01/08/02	Sapper			01/1	7/00	
	AC								
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		1	FOREIGN	PATENT DOCUMENTS					
		TRANSLATI						SLATION	
Examiner initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	AL	CA2166290	09.11.95	CA					
	AM	DE4415292	02.11.95	DE				X	
	AN	WO9903595	28.01.99	WO				X	
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	AP								
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				thor, Title, Date, Pertinent					
	AQ	Calbo, L.J., Handbook of Coatings Additives, Volume 2, 1992, Marcel Dekker, Inc., pp. 105-109 and 129-130.							
	AR Notice of Opposition from corresponding EP1218460.								
	AS				• ·				
EXAMINER				DATE CONSIDERED	. <u>.</u>				
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^{*}Applicant has modified this form by deleting the word "prior".